Appl. No. 09/996,649

Amdt. Dated May 6, 2003

Reply to Office Action of February 6, 200 BEST AVAILABLE COPY

Attorney Docket No. 2204-011944

Amendments to the Specification:

Please replace paragraph 0041 commencing on page 13 and bridging page 14 with the

following rewritten paragraph:

--Rusts were generated on a surface of a test piece of Comparative Example 8

whose Cr content was less than 8.0 wt.%, but generation of rusts was not observed on a

surface of any test piece of the other Examples whose Cr content is 8.0 wt.% or more. It is

recognized from these results that Cr content of 8.0 wt.% or more is necessary for insurance

of corrosion resistance. The value M of any Examples 8 to 10, in which Ti and Nb carbide

precipitates were distributed at a ratio of less than 0.1 wt.% in total, was not so much smaller

compared with a conventional member (Example 11). On the other hand, any test piece of

Examples 1 to 7, in which a total amount of Ti and Nb carbide precipitates were distributed

at a ratio of less than 0.1 wt.% or more, had the value M below 03 30%. Such lower value M

means the lifetime of a flat steel heald made of the newly proposed steel is three times longer

than a conventional flat steel heald .--

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